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## NOTICE OF ALLOWANCE AND FEE(S) DUE

26021

7590

07/02/2007

HOGAN & HARTSON L.L.P. 1999 AVENUE OF THE STARS SUITE 1400 LOS ANGELES, CA 90067 EXAMINER

VAN ROY, TOD THOMAS

ART UNIT PAPER NUMBER

DATE MAILED: 07/02/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/724.570	11/26/2003	Akira Tanaka	81788.0263	8635	

TITLE OF INVENTION: SEMICONDUCTOR LASER ELEMENT, METHOD OF FABRICATION THEREOF, AND MULTI-WAVELENGTH MONOLITHIC SEMICONDUCTOR LASER DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/02/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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ppropriate All further	correspondence including d below or directed other	the Patent advance or	ders and notification of n	naintenance fees w	rill be 1	nailed to the current	hould be completed where correspondence address as a rate "FEE ADDRESS" for
	NCE ADDRESS (Note: Use Blo	ck 1 for any change of address)	· Fee(	s) Transmittal. Thi	s certifi	cate cannot be used f	or domestic mailings of the for any other accompanying ont or formal drawing, must
HOGAN & HA 1999 AVENUE ( SUITE 1400	OF THE STARS			Corr	tificata	of Mailing or Trans	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
LOS ANGELES	, CA 90067						(Depositor's name)
							(Signature)
							(Date)
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10/724,570	11/26/2003		Akira Tanaka			81788.0263	8635
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	10/02/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
VAN ROY, TO	DD THOMAS	2828	372-046010				
<ul> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>□ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>□ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ul>			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	fied below, no assignee eletion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assign assignment.  / and STATE OR C	COUNT	TRY)	document has been filed for
Please check the appropr	iate assignce category or	categories (will not be p					oup entity Government
4a. The following fee(s):	are submitted:	4	b. Payment of Fee(s): (Plea	ase first reapply a	ny pre	viously paid issue fee	shown above)
Issue Fee	lo small entity discount p	permitted)	Payment by credit car	rd. Form PTO-2038	3 is atta	ached.	
	# of Copies		The Director is hereby overpayment, to Depo	v authorized to cha	rge the	required fee(s), any d	eficiency, or credit any an extra copy of this form).
5. Change in Entity Sta							OFD 1 27(-)(2)
a. Applicant claim	s SMALL ENTITY state	is. See 37 CFR 1.27.	b. Applicant is no lon				
interest as shown by the	records of the United Sta	tes Patent and Trademar	k Office.	inc applicant, a reg	istered	attorney of agent, or	the assignee or other party in
Authorized Signature				Date			<del></del>
Typed or printed name							
Alexanoria, Virginia 223	13-1430.		ion is required to obtain or 1.14. This collection is es y depending upon the indine Chief Information Offic COMPLETED FORMS Tespond to a collection of in				nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, ol number.



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SUITE 1400 LOS ANGELES, CA 90067			·	2828 DATE MAILED: 07/02/200	7		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 117 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 117 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.